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| <b>To:</b>        | Examiner Bertrand Zeade       | <b>From:</b>     | Leonard R. Svensson      |
| <b>Fax:</b>       | (703)306-5515 / (703)872-9306 | <b>Pages:</b>    | 10 including cover sheet |
| <b>Phone:</b>     |                               | <b>Date:</b>     | March 23, 2004           |
| <b>Your Ref.:</b> | 09/842,767                    | <b>Our Ref.:</b> | 0365-0502P               |
| <b>Re:</b>        |                               | <b>CC:</b>       |                          |

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**• Comments:**

PATENT  
0365-0502P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: HYVARINEN, J. et al. Conf.: 2829

Appl. No.: 09/842,767 Group: 2875

Filed: April 27, 2001 Examiner: ZEADE, B.

For: METHOD AND DEVICE FOR MODIFYING THE  
IRRADIANCE DISTRIBUTION OF A RADIATION  
SOURCE

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 23, 2004

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

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|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |    |   | PRESENT<br>EXTRA | RATE  | ADDITIONAL<br>FEE |
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| INDEPENDENT   | 2   | -   | 3  | = | 0                | \$ 86 | \$0.00            |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |   |    |   |                  | \$290 | \$0.00            |
|   |   |   |    |   |                  | TOTAL | \$0.00            |

Appl. No. 09/842,767

Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.

No fee is required.

Check(s) in the amount of \$0.00 is(are) enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Kathleen Kelly #46,183  
Leonard R. Svensson, #30,330

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Attachment(s)

(Rev. 02/08/2004)

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PATENT  
0365-0502P

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|------------|---|-----------|-----------|
| Applicant: | HYVARINEN, Jaakko et al.  | Conf.:    | 2829      |
| Appl. No.: | 09/842,767  | Group:    | 2875      |
| Filed:     | April 27, 2001  | Examiner: | ZEADE, B. |
| For:       | METHOD AND DEVICE FOR MODIFYING THE<br>IRRADIANCE DISTRIBUTION OF A RADIATION<br>SOURCE |           |           |

**OFFICIAL****REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 23, 2004

Sir:

In reply to the Office Action dated December 23, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.